

DEC 07 2004

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December 7, 2004

FAX

RECIPIENT/ PHONE NO.	FAX NO.	COMPANY/ CITY, STATE, COUNTRY
Centralized Fax Dept. GAU 3673 Examiner John J. Kreck	703.872.9306	U.S. Patent and Trademark Office Alexandria, VA 22313-1450

Brenda O. Holmes

FROM

6

PAGES (WITH COVER)

6559

REFERENCE NO

44471/287892

CLIENT/MATTER NO.

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COMMENTS

The "Received" stamp of the Patent Office imprinted hereon will acknowledge receipt of:

Applicant:

Makoto OTSUKA et al.

Title:

Sand Pile Driving Method

Serial No./Docket

10/624,930

44471/287892

No.:

Filing Date:

07/21/2003

PAPERS SUBMITTED:

1. Transmittal Form No. PTO/SB/21;
2. PTO/SB/17 - Fee Transmittal for FY2005 (rev. 11/04);
3. Supplemental Amendment; and
4. Replacement and Annotated drawing sheets for drawing sheet #6.

Date: December 7, 2004

By: Brenda O. Holmes, Reg. No. 40,339

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TRANSMISSION RECEIPT DATE/TIME:

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PTO/SB/21 (09-04)

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TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	10/624,930
	Filing Date	07/21/2003
	First Named Inventor	Makoto OTSUKA et al.
	Art Unit	3673
	Examiner Name	John J. Kreck
Total Number of Pages in This Submission	Attorney Docket Number	44471/287892

ENCLOSURES (Check all that apply)		
<input checked="" type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below):
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT		
Firm Name	KILPATRICK STOCKTON LLP	
Signature	<i>Brenda O. Holmes</i>	
Printed name	Brenda O. Holmes	
Date	12-07-2004	Reg. No. 40,339

CERTIFICATE OF TRANSMISSION/MAILING		
I hereby certify that this correspondence is being facsimile transmitted to the USPTO's centralized facsimile number (703.872.9308) on the date shown below.		
Signature	<i>Janie Wilkins</i>	
Typed or printed name	Janie Wilkins	Date 12/7/04

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Effective on 10/01/2004. Patent fees are subject to annual revision.

FEE TRANSMITTAL
For FY 2005☐ Applicant claims small entity status. See 37 CFR 1.27TOTAL AMOUNT OF PAYMENT (\$)**0****Complete If Known**

Application Number	10/624,930
Filing Date	07/21/2003
First Named Inventor	Makoto OTSUKA, et al.
Examiner Name	John J. Kreck
Art Unit	3673
Attorney Docket No.	44471/287892

METHOD OF PAYMENT (check all that apply)☐ Check ☐ Credit Card ☐ Money Order☒ Deposit Account ☐ NoneDeposit
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FEE CALCULATION**1. BASIC FILING FEE**

Fee Description	Fee (\$)	Small Entity Fee (\$)	Fee Paid (\$)
Utility Filing Fee	790	395	
Design Filing Fee	350	175	
Plant Filing Fee	550	275	
Reissue Filing Fee	790	395	
Provisional Filing Fee	160	80	

Subtotal (1) \$

FEE CALCULATION (continued)**2. EXTRA CLAIM FEES**

Fee Description	Fee (\$)	Small Entity Fee (\$)
Each claim over 20	18	9
Each independent claim over 3	88	44
Multiple dependent claims	300	150
For Reissues, each claim over 20 and more than in the original patent	18	9
For Reissues, each independent claim more than in the original patent	88	44

Total Claims	Extra Claims	Fee (\$)	Fee Paid (\$)
13	- 20 or HP = 0	x 18	=
HP = highest number of total claims paid for, if greater than 20			

Indep. Claims	6 HP	Extra Claims	Fee (\$)	Fee Paid (\$)
8	- 3 or HP = 0	x 88	=	
HP = highest number of independent claims paid for, if greater than 3				

Multiple Dependent Claims	Fee (\$)	Fee Paid (\$)

Subtotal (2) \$0

3. OTHER FEES

Fee Description	Fee (\$)	Small Entity Fee (\$)	Fee Paid (\$)
1-month extension of time	110	55	
2-month extension of time	430	215	
3-month extension of time	980	490	
4-month extension of time	1,530	765	
5-month extension of time	2,080	1,040	
Information disclosure stmt. fee	180	180	
37 CFR 1.17(q) processing fee	50	50	
Non-English specification	130	130	
Notice of Appeal	340	170	
Filing a brief in support of appeal	340	170	
Request for oral hearing	300	150	

Other:

Subtotal (3) \$

SUBMITTED BY

Signature

*Brenda O. Holmes*Registration No. 40,339
(Attorney/Agent)

Telephone 404.815.6500

Name (Print/Type) Brenda O. Holmes

Date 12-07-2004

This collection of information is required by 37 CFR 1.138. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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DEC 07 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Makoto OTSUKA, et al.

Serial No. 10/624,930

Filed: July 21, 2003

For: Sand Pile Driving Method

Art Unit: 3673

Examiner: Kreck, John J.

Attorney Docket No. 44471/287892

CERTIFICATE OF TRANSMISSION UNDER 37 CFR 1.8

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Janie Wilkins

DATE: December 7, 2004

SUPPLEMENTAL AMENDMENT

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

The Applicants herewith submit a Supplemental Amendment for the
application identified above.

Amendments to the Drawings begin on page 2 of this paper and include both
attached replacement sheets and annotated sheets showing changes.